

STAFFORD COUNTY SCHOOL BOARD

Agenda Consideration

TOPIC: Approval of Purchase: Dixon-Smith Middle School Desktop Computers

ITEM NO: 9B

PREPARED BY: Andrea Bengier, Assistant Superintendent for
Instruction and Technology

Dave Mirra, Director of Instructional
Technology and Information Services

Mike Ballard, Technology Supervisor

MEETING: April 27, 2006

ACTION DATE: April 27, 2006

ACTION REQUESTED BY THE SUPERINTENDENT: That the Stafford County School Board approve the purchase of the desktop computers from Sigma Systems, Inc. that are required to outfit Dixon-Smith Middle School 2006 (DSMS). Total estimated cost of this purchase will be \$262,250.00.

KEY POINTS:

- The system architecture enabled by these purchases is consistent with the vision for Technology outlined in the Stafford County 2004 - 2010 Integrated Technology Plan (ITP), and is compliant with federal and state guidelines for instructional technology in schools. This design is also consistent with the upgrades recently made in Stafford County's other middle schools.
- Based on best enrollment estimates and historic administrative needs for a middle school of this size, DSMS will initially require at least 250 desktop computers. These will be the SCPS standard desktop computers purchased from Sigma Systems under the Montgomery County Public Schools Technology Infrastructure Contract: (\$262,250.00).
 - Sigma contract price includes factory installation of the SCPS standard software image, delivery to the site, physical installation, network connection and setup, and trash removal in the unit price. Equipment delivery will be coordinated with the DSMS schedule.
 - Sigma contract price includes a three-year, on-site, next-day warranty on all components with an additional 2 years depot coverage on the CPU
- These purchases are being made now in order to allow Sigma Systems to schedule and obtain long-lead time materials to support the school opening and outfitting schedules. Other purchases (e.g., laptop carts and printers) will be made closer to the planned delivery dates.

SCHOOL BOARD GOALS:

2. Integrate technology in support of all instruction.
4. Address the impact of continuing population growth by developing plans to address expanding staff, facilities, transportation, attendance zones, and instruction.
5. Provide facilities that promote student learning and community support.

FUNDING SOURCE:

<u>Contractor/Vendor</u>	<u>Funding Source (Construction Funds)</u>	<u>Amount</u>
Sigma Systems	Computer Equipment/Hardware	\$262,250.00

AUTHORIZATION REFERENCE: Stafford County Public Schools Integrated Technology Plan (2004-2010); Stafford County Public Schools Capital Improvements Program (2006-2011)